

# LABEEB ZAKER

## MECHATRONICS ENGINEERING STUDENT

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### HIGHLIGHTS OF QUALIFICATION

- An aspiring programmer, excelled in Python, JavaScript, and is learning C language
- Quick learner, learnt web development and made 3 websites in 3 months.
- A very dedicated programmer, who loves to collaborate and always thirsty to learn more about programming and tech world.
- An excellent and creative team player, who is always ready to work in teams for big projects.
- A responsible and organized individual, who tries to reach goals and get the work done on time.



### SKILLS

- HTML, CSS, jQuery, Bootstrap, GitHub, APIs, MongoDB
- Python, JavaScript
- AutoCAD, 3D printing, Soldering



### PROJECTS

#### BloggersInc.

- Built the entire website using HTML, Bootstrap, CSS, JavaScript, NodeJS.
- Used MongoDB to store the non-relational databases of users, blogs and comments made.
- Used PassportJS library to create an authenticated login form.

#### Prosthetic Hand

- Used AutoDesk Inventor to CAD the fingers.
- Made two preliminary sketches, calculated gear ratios to help reach the desired output speed.
- Worked in a group of 3, and collaborated well with the other members, thereby producing efficient result



### EDUCATION

#### B.Eng.-MECHATRONICS ENGINEERING(CO-OP) | MCMASTER UNIVERSITY

SEPTEMBER 2018 – APRIL 2023

Excelled my first year, holding a GPA of 11.0 on 12.0 scale, which is 3.875 on 4.0 scale.